

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2003/001882

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04L 12/28, H04Q 7/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04L, H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	Jin Xiaohui, Li Jiandong, 'IAPP Enhancement Protocol', November 2001, IEEE document. Retrieved on 2004-03-08 from the Internet: http://ieeexplore.ieee.org/ie15/7719/21186/00983601.pdf?tp=&arnumber=983601&isnumber=21186 See especially line 19 - page 341, line 11; page 342, line 33 -page 343, line 19, figure 6 and abstract --	1,4,5,7,9
A	Duolog Technologies, 'WLAN Access Point IAPP Solution', 2002. Retrieved on 2004-03-08 from the Internet: http://www.duolog.com/pdf/iapp2.pdf See the whole document --	1-9

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
9 March 2004	11-03-2004
Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Facsimile No. +46 8 666 02 86	Authorized officer Ralf Boström /LR Telephone No. +46 8 782 25 00

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6473413 B1 (CHIOU, J-C ET AL), 29 October 2002 (29.10.2002), column 1, line 60 - column 2, line 24, abstract -- -----	1-9

INTERNATIONAL SEARCH REPORT
Information on patent family members

27/02/2004

International application No.
PCT/SE 2003/001882

US 6473413 B1 29/10/2002 NONE